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FORM PTO-1390 ATTORNEY DOCKET NUMBER (REV 12-2004)						
		TRANSMITTAL LETTER	4439-4028			
		DESIGNATED/ELECT	TBA 10/518870			
INTERNATIONAL APPLICATION INTERNATIONAL FILING DATE EARLIEST PRIORITY DATE CLAIMED PCT/JP2003/007813 19 June 2003 (19.06.03) 21 June 2002 (21.06.02)						
		OF INVENTION USE OF ANSAMYCIN A	NTIBIOTICS AND METHOD OF SCR	FENING NOVEL ANGIOGENESIS		
INI	HIBI	TOR				
	APPLICANT(S) FOR DO/EO/US Masayoshi SHICHIRI and Yujiro TANAKA					
App	olicant	t herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the fol	lowing items and other information:		
I.	\boxtimes	This is a FIRST submission of ite	ems concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQU	JENT submission of items concerning a submissio	n under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	\boxtimes	The US has been elected. (Article 31).				
5.	\boxtimes	A copy of the International Appli	cation as filed (35 U.S.C. 371(c)(2))			
	ъ. <mark>Д</mark>	☐ is attached hereto (required only if not communicated by the International Bureau). ☐ has been communicated by the International Bureau. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	\boxtimes	An English language translation of the International application as filed (35 U.S.C. 371(c)(2)).				
		is attached hereto (Specification: 17 pgs.; Claims: 2 pgs.; Abstract: 1 pg.; and Drawings: 6 Sheets (Figs. 1-6). has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	\boxtimes	An oath or declaration and power of attorney (unexecuted) of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:						
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with Form PTO-1449 and a copy of all cited references (5).				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	\boxtimes	A preliminary amendment.				
14.		An Application Data Sheet under 37 CFR 1.76.				
15.		A substitute specification.				
16.		A power of attorney and/or change of address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825.				
18.	\boxtimes	A second copy of the published international application under 35 U.S.C. 154(d)(4) Publication No. WO 2004/000307 A1.				
19.		A second copy of the English lang	guage translation of the international application un	der 35 U.S.C. 154(d)(4).		
20.	☑ Other items or Information:					
PCT	7/IB/3		A/202; Form PCT/ISA/210; Form PCT/ISA/220; I B/332; Form PCT/IPEA/402; Form PCT/IPEA/403	Form PCT/IB/301; Form PCT/IB/304; Form PCT/IPEA/409; and Form PCT/IPEA/416.		

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 151)		INTERNATIONAL APPL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.	
TBA 10/518870		PCT/JP2003/007813		4439-4028		
-	g fees are submitted:					
a) Basic nati	onal fee		\$30	00.00	\$ 300	
b) Examinati	on fee		\$20	00.00	\$ 200	
C) Search fee	;		\$50	00.00	\$ 500	
	OVE CALCULATION		\$1,00	-	\$ 1,000	
(excluding se	ee for specification and equence listing or comple fee is \$250 for each a	outer program listing f	filed in an electror	nic		
Total Sheets		Number of each addition	nal 50 or fraction	RATE		
- 100 =	/50 =	thereof (round up to a w	note fruitber)	x \$250.00	\$	
Surcharge of \$13	0.00 for furnishing the	oath or declaration lat	er than 30 months		Ψ	
	riority date (37 CFR 1.				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	3	\$	
Total claims	23 - 20 =	3	x \$50.0	00	\$150	
Independent claims	2 - 3 =		x \$200	.00	\$	
	NDENT CLAIM(S) (if ap	plicable)	+ \$360.00		\$	
			F ABOVE CALCU	LATIONS =	\$1,150	
Applicant cla	ims small entity status				\$	
	· <u>-</u> .		SUI	BTOTAL =	\$1,150	
	\$130.00 for furnishing			onths from	\$	
the earliest claims	ed priority date (37 CF)			+		
Fee for recording	the enclosed assignme		TOTAL NATION The assignment m		\$1,150	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$					•	
TOTAL FEES ENCLOSED = \$1,150						
Amount to be				· c		
				refunded: Amount to be	\$	
2					charged:	\$
a. A check in the amount of to cover the above fees is enclosed.						
b. 🖾 Please cl	narge my Deposit Accoun	t No. <u>13-4500</u> (4439-402	28) in the amount of	\$ <u>1,150</u> to cove	er the above fees.	
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500 (4439-4028). A duplicate copy of this sheet is enclosed.						
d . Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Enter Address Here Morgan & Finnegan, L.L.P. Signature					<u>^ . </u>	
3 world Financial Center			1			
New York, New York 10281-2101 Telephone: (212) 415-8700 Renneth H. Sonnenteid / Name			vosepii D. Mig. 31.			
Facsimile: (212) 41	5-8701		33,285 / 5	4 084		
				ATION NUM	BER	
	-					

Form PTO-1390 (REV 12-2004)

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	RECEIVING OFFICE (RO/US)
\boxtimes	DESIGNATED OFFICE (DO/US)
X	ELECTED OFFICE (EO/US)

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INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/JP2003/007813	19 June 2003 (19.06.03)	21 June 2002 (21.06.02)		
TITLE OF INVENTION				
NOVEL USE OF ANSAMYCIN ANTIBIOTICS AND METHOD OF SCREENING NOVEL ANGIOGENESIS				
INHIBITOR				
APPLICANT(S)				
Masayoshi SHICHIRI and Yujiro TANA	AKA			

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: (DO/EO/US)

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on **the dated indicated below** I deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number **EV 460049735 US**, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and having an express mail certification which I executed, the following papers:

- a. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, duly executed;
- A second copy of the published international application under 35 U. S. C. 154(d)(4); Publication No. WO 2004/000307 A1;
- c. Information Disclosure Statement (1 pg.);
- d. PTO-Form 1449 w/ copies of all cited references (5);
- e. Translation of the (Specification: 17 pgs.; Claims: 2 pgs.; Abstract: 1 pg.; and Drawings: 6 Sheets (Figs. 1-6)
- f. Combined Declaration and Power of Attorney document (unexecuted);
- g. A Preliminary Amendment;
- h. Other Items: Form PCT/RO/105; Form PCT/ISA/202; Form PCT/ISA/210; Form PCT/ISA/220; Form PCT/IB/301; Form PCT/IB/304; Form PCT/IB/306; Form PCT/IB/308; Form PCT/IB/332; Form PCT/IPEA/402; Form PCT/IPEA/408; Form PCT/IPEA/409; and Form PCT/IPEA/416; and
- i. A return receipt postcard.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

	Jafet Cotto
	(Typed or printed name of person making this verified statement)
December 21, 2004	feft tell
Date	(Signature of person making this verified statement)
(Verified Certification of Express Ma	ailing Date (International Application) [13-12])

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